SECTION E

ANALYSIS OF INDUSTRIAL WASTE

26. Analysis for Industrial Waste must be a proper sample taken for each outlet.

Report to the nearest unit: XX. Except where indicated with (1) Example: 15 mg/l		Report to the nearest hund	lredth: 0.XX
		Except where indicated Example: 0.36 mg/l	
<u>Parameter</u>	Value	<u>Parameter</u>	<u>Value</u>
*Radioactivity (PL-1)	N/A	*Antimony (Sb)	10.01
. Total Solids	760	*Arsenic (As)	0.00
*Volatile Solids	11	*Boron (B)	0.09
Total Suspended Solids	14	Cadmium (Cd)	60.00
*Volatile Suspended Solids	12	*Chromium Total (Cr)	0.00
SGT-HEM (EPA Method 1664 Rev. A)	45.0	Copper (Cu)	0.14
Biochemical Oxygen Demand (BOD)		*Iron (Fe)	0.51
	3	Lead (Pb)	0.003
Chemical Oxygen Demand (COD)	8	*Cyanide (Cn)(3)	40.01
	U	Mercury (Report to 0.XXX)	<0.000
*Total Organic Carbon (TOC)	4	Nickel (Ni)	<0.00
	MA A	*Selenium (Se)	0.00
pH(standard unit range)	MANTIONIANO	Direct (21g)	0.00
(1) Ammonia as N	40.2	*Tin (Sn)	20.01
(1)(3) Total Oil & Grease	15.0	Zinc (Zn)	0.07
*(1) Sulfide	41.0	*Phenol	10.03
*(1) Ortho Phosphates as P	0.1	*Pesticides (Report to 0.XXX)	11/
*(1) Kjeldahl N as N	3.0	*	NIA
*(2)(3) TTO (Report to 0.XXX)	DEX ATTACHE	*TTVO (Report to 0.XXX)(3)	SEE ATTACK

FOOTNOTES:

- (1) Report results to the nearest tenth, i.e., 1.6 mg/l.

 (*) Analyze for this if reasonably expected to be present in the discharge unless otherwise exempted.
- (2) See instructions.
- (3) Grab sample required

Rev: 1/87 8/89 7/90 9/94 8/95 11/95 07/98 09/05